



558992

NON-MAJOR INDUSTRIAL WASTEWATER INSPECTION REPORT

Company Name Sherwin Williams Co.
 Company Location Paint & Varnish Plant
601 Canal Road
Cleveland, Ohio 44113

Application No. OH0000434
 OEPA Permit No. F 334 AD
 Date of Inspection 9-3-81

PERSONNEL

Ohio EPA

Gary Gifford

Entity (Include Title)

Jim Gadwood, Plant Manager
Paul Alexander, Director of Environmental Services
Bruno Kowalewski, Plant Engineer

PERMIT COMPLIANCE

Apparent Violations of Compliance Schedule

N/A

<u>Outfall #</u>	<u>Prescribed Event & Date</u>	<u>Actual Compliance and Date</u>	<u>Data Source</u>
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Has Entity self monitoring revealed any significant permit violations? Yes
 No. If yes, explain _____

OPERATING DATA

Products Made Paints & Resins (varnishes)
 Raw Material _____
 Processes Used Batch reactors, mixers, mills
 Number of Employees _____ Hours/Day _____
 Shifts/Week _____ Weeks/Year _____

DISCHARGE DATA

Outfall 001 Volume Discharged .4 MGD
 Receiving Stream Cuyahoga River Key Parameters pH Temp
 Treatment System none

Outfall 002 Volume Discharged .03 MGD
 Receiving Stream Cuyahoga River Key Parameters pH Temp
 Treatment System none

OPERATION & MAINTENANCE - VISUAL INSPECTION

Comment on the operation and maintenance of equipment in the treatment system.
Is the operation satisfactory? Unsatisfactory? Marginal? Have any problems occurred? _____

SLUDGE DISPOSAL

Is any sludge generated by the treatment works? ____ Yes ____ No. What method of sludge disposal is used? _____
Location of disposal site _____

POWER FAILURE

Are standby or backup facilities available? ____ Yes ____ No. If yes, explain _____

SPCC PLAN

Is a SPCC plan needed? ____ Yes ____ No. Has a SPCC plan been prepared? ____ Yes ____ No.
Was plan prepared by a Professional Engineer? ____ Yes ____ No

COMMENTS, SUMMARY AND RECOMMENDATIONS

current permit covers only non-contact cooling H₂O
however - 4 area spill control separators (traps) discharge storm runoff to river - one separator also receives discharge from "roof separator", installed to recover materials (solvents) off roof from open kettle area of plant (currently shut down) - this separator goes into one of 2 VPIES outfalls?

river is monitored upstream for temp
inspection during rainfall - some solvent like materials noted in runoff to area drain (to separator)

Is entity in compliance? ____ Yes ____ No ____ Substantially

Follow-up Date _____

Company Response Date _____

2-C app did no analysis due to "non-contact cooling H₂O"

Diagram of Treatment System
(Include outfall location, etc., be explicit)

